

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/760319.app.	US-PGPUB; USPAT	ADJ	ON	2007/11/27 15:07
S2	50	(("20020088586") or ("20040151361") or ("3627679") or ("3639206") or ("3895996") or ("4058458") or ("4089780") or ("4113834") or ("4115188") or ("4134786") or ("4179329") or ("4266035") or ("4381035") or ("4420369") or ("4444888") or ("4450043") or ("4851128") or ("4895662") or ("4932156") or ("4949528") or ("4959272") or ("5013456") or ("5019564") or ("5181988") or ("5211809") or ("5246664") or ("5283306") or ("5292793") or ("5314627") or ("5324390") or ("5326479") or ("5332471") or ("5338816") or ("5378367") or ("5397480") or ("5403445") or ("5407577") or ("5412090") or ("5435922") or ("5464501") or ("5476594") or ("5565276") or ("5589075") or ("5591307") or ("5755925") or ("5766485") or ("5961838") or ("6045904") or ("6258279") or ("6929942")).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/29 12:47
S3	9	("4758308" "4812904" "5085325" "5542542" "5841671" "6175092" "6187145" "6369882" "6398914").PN.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:33
S4	59	S2 or S3	US-PGPUB; USPAT	ADJ	ON	2007/11/29 12:47
S5	1367	382/160,163,164,168,172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:17
S6	1425	S5 or S4	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:17
S7	1200	S6 and @ad<"20040121"	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:18
S8	0	S7 and (reclaim\$4 same (waste or reject or defect) same contaminant\$4)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:25
S9	5	S7 and (direct\$3 with light\$3 with inspect\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:31
S10	778	S7 and (color same image)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:25
S11	83	S7 and (color with (classification or classify))	US-PGPUB; USPAT	ADJ	ON	2007/11/29 14:00

## EAST Search History

S12	206	S7 and (quality same (product or process or matter))	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:26
S13	63	S7 and (validat\$4 or qualif\$7)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:26
S14	2	S7 and (histogram same presence same inspect\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:49
S15	4	S7 and (bayesian with distribution)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:43
S16	1	S10 and S11 and S12 and S13	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:29
S17	456	(reclaim\$4 same (waste or reject or defect) same contaminan\$4)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:29
S18	1	S17 and (direct\$3 with light\$3 with inspect\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:43
S19	1	S17 and (color with (classification or classify))	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:31
S20	1	S17 and (histogram same presence same inspect\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:31
S21	1	S17 and (bayesian with distribution)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:31
S22	1	S17 and (direct\$3 same light\$3 same inspect\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:43
S23	1773	machine same vision same inspection	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:49
S24	71	S23 and (color same classification)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:50
S25	20	S24 and conveyor	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:50
S26	18	S25 and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/11/29 13:50
S27	11	S11 and S12	US-PGPUB; USPAT	ADJ	ON	2007/11/29 14:00
S28	50728	"382".clas.	US-PGPUB; USPAT	ADJ	ON	2007/12/03 15:29
S29	58	S28 and (machine with vision) and (pixel with exclu\$4)	US-PGPUB; USPAT	ADJ	ON	2007/12/03 15:30
S30	53	S29 and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/12/03 16:11
S31	1907	S28 and ((color or colour) adj3 image) and (mask with image)	US-PGPUB; USPAT	ADJ	ON	2007/12/03 16:12
S32	12	S31 and ((product or quality) adj3 inspection)	US-PGPUB; USPAT	ADJ	ON	2007/12/03 16:14